

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:45
S2	26	channel adj state adj value	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 15:34
S3	1933	Young near2 (Kwon Cho).in. Jae near2 (Sung Jang).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:54
S4	5	S3 and channel with state adj2 value	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:05
S5	11247257	@ad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 15:36
S6	3394934	@prad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 15:36
S7	926934	@rlad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 15:36
S8	11788242	S5 S6 S7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S9	57	single adj format with double adj format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:05
S10	2	single adj format with double adj format and transmission adj rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:07
S11	486	change with history with rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:08
S12	13	change with history with rate and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:08
S13	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:24
S14	5792	rate near3 index	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:24
S15	207	rate near3 index and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:31

EAST Search History

S16	21	transmission adj2 format with index	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 16:32
S17	12	S16 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 17:23
S18	42	history with transmission adj2 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 17:23
S19	26	S18 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 17:31
S20	1631	calculat\$6 with index with rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 17:32
S21	39	calculat\$6 with index with rate and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 17:56
S22	8	calculat\$7 same index same (chang\$6 adjust) near3 rate and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:07
S23	10	calculat\$7 same index same (chang\$6 adjust\$5) near3 rate and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:02
S24	7	cdma and average with previous adj2 (error rate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:21
S25	79	cdma and determin\$6 with transmission adj2 format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:22
S26	37	cdma and determin\$6 with transmission adj2 format same rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:22
S27	2	S26 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:24
S28	79	cdma and determin\$9 with transmission adj2 format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:28
S29	7	S28 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:25
S30	105	cdma and (chang\$6 determin\$9 adapt\$6) with transmission adj2 format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:32

EAST Search History

S31	15	S30 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:29
S32	73	(wireless mobile) same (chang\$6 determin\$9 adapt\$6) with transmission adj2 format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:33
S33	17	S32 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:36
S34	15	rate near3 adapt\$8 same average same error same previous	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:37
S35	10	S34 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:37
S36	20	rate near3 adapt\$8 same average same error and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:38
S37	8	S36 and S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:41
S38	3	calculat\$7 with adjacent same chang\$7 near3 rate and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/30 18:59
S39	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/03 10:48
S40	1140	(transmission transmit\$6) near4 request near4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:06
S41	0	(transmission transmit\$6) near4 request near4 rate with history	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:06
S42	2	(transmission transmit\$6) near4 request near4 rate same history	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07
S43	1	(transmission transmit\$6) near4 request near4 rate with chang\$6 same history	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07
S44	150	(transmission transmit\$6) near4 request near4 rate with chang\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07
S45	11247835	@ad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07

EAST Search History

S46	3396070	@prad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07
S47	928542	@rlad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:07
S48	11790822	S45 S46 S47	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:08
S49	59	S44 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:10
S50	6751	calculat\$7 with (transmit\$7 transmission) with rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:11
S51	10	S49 and S50	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:35
S52	1338	(calculat\$6 determin\$7) with (transmission transmit\$8) adj3 rate with based	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:38
S53	531	S52 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:37
S54	49	(calculat\$6 determin\$7) with (transmission transmit\$8) adj3 rate with based with (history previous\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:38
S55	19	S54 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:38
S56	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 15:59
S57	358	index with (transmission transmit\$7) adj2 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 16:05
S58	187	index with (transmission transmit\$7) with rate with (calculat\$7 determin\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 16:13
S59	90	S58 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 16:06
S60	925	(average histor\$6) with (transmission transmit\$7) with rate with (calculat\$7 determin\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 16:14

EAST Search History

S61	2547	(average histor\$6 difference different) with (transmission transmit\$7) with rate with (calculat\$7 determin\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 16:15
S62	403	S60 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 17:50
S63	1	("6505253").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/13 17:55
S65	314346	(calculat\$7 determin\$7) with rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 17:56
S66	240003	(calculat\$7 determin\$7) near6 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 17:57
S68	149750	S66 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 17:57
S69	178	(calculat\$7 determin\$7) near6 rate with moving adj2 average	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 17:58
S70	79	S69 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:02
S72	9	calculat\$5 near5 (transmission transmit\$7) adj3 rate with (previous\$3 histor\$7) adj4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:10
S73	352	current adj3 rate with (previous\$3 histor\$7) adj4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:13
S74	190	S73 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:11
S75	149	(calculat\$7 determin\$7) with current adj3 rate with (previous\$3 histor\$7) adj4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:18
S76	76	S75 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:13
S77	1442	(calculat\$7 determin\$7) near4 rate with (previous\$3 histor\$7) adj4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:19
S78	818	S77 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:19

EAST Search History

S79	57	(calculat\$7 determin\$7) near4 rate with (previous\$3 histor\$7) adj4 rate with difference	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:20
S80	42	S79 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:56
S81	8	transmission adj rate adj index	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 18:56
S82	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 19:04
S83	36	rate adj index with transmission	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/13 19:07
S84	36	rate adj index with transmission	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:28
S85	859	rate near5 request with (determin\$7 calculat\$7) near4 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:18
S86	11247835	@ad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:29
S87	3396070	@prad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:29
S88	928542	@rlad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:29
S89	11790822	S86 S87 S88	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:29
S90	384	S85 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:39
S91	57	difference with request adj5 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:40
S92	29	S91 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 12:40
S93	6738	(bandwidth resource rate) near5 request with (determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:37

EAST Search History

S94	253	(bandwidth resource rate) near5 request with (determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate) with (previous\$6 histor\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:20
S95	107	S94 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:20
S96	3	(bandwidth resource rate) near5 request with (determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate) with moving adj2 average	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:38
S97	0	S96 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:38
S98	0	S96 and S88	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:38
S99	3	request with (determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate) with moving adj2 average	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:40
S100	0	S99 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:40
S101	167	(determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate) with moving adj2 average	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:41
S102	71	S101 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:52
S103	21	(determin\$7 calculat\$7 assign\$6 allocat\$7) near4 (bandwidth resource rate) with moving adj2 average same difference	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:42
S104	10	S103 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:42
S105	507	(calculat\$6 determin\$7) adj3 rate with previous\$6 adj3 rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:53
S106	311	S105 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/04/15 13:53
S107	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 15:00

EAST Search History

S10 8	1	("5646676").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/30 15:00
S10 9	1	10/032,576	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:45
S11 0	2499	Young near2 (Kwon Cho).in. Jae near2 (Sung Jang).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:54
S11 1	39	S110 and channel adj2 state	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 2	11265344	@ad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 3	3429287	@prad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 4	957791	@rlad<="20001227"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 5	11849672	S112 S113 S114	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 6	12	S110 and channel adj2 state and format and rate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:55
S11 7	14	S110 and channel adj2 state and format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:57
S11 8	18	channel near3 state same (first second different) adj2 format	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/22 12:58